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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER OF PATENTS AND TRADEMARKS Washington, DC 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,892	675,892 09/29/2000 Bruce L. Gibbins		01005.0111 - 41946.247727	3382
023370 7590 04/15/2003			EXAMIN	ER
JOHN S. PRATT	, ESQ		HAMILTON, LALITA M	
KILPATRICK STO	· · · · · · · · · · · · · · · · · · ·	Г	ART UNIT	PAPER NUMBER
SUITE 2800			3624	
ATLANTA, GA 30 UNITED STATES		DA	TE MAILED: 04/15/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

023370

7590

04/15/2003

JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET **SUITE 2800** ATLANTA, GA 30309

EXAMINER HAMILTON, LALITA M

ART UNIT

CLASS-SUBCLASS

3624

602-041000

DATE MAILED: 04/15/2003

٢	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
L	09/675,892	09/29/2000	Bruce L. Gibbins	01005.0111 - 41946.247727	3382

TITLE OF INVENTION: SILVER-CONTAINING COMPOSITIONS, DEVICES AND METHODS FOR MAKING

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$0	\$650	07/15/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW: TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

	CA CONTRACTOR OF THE CONTRACTO	TA
	Application No.	Applicant(s)
Nation of Allowability	09/675,892	GIBBINS ET AL.
Notice of Allowability	Examiner	Art Unit
	Lalita M Hamilton	3624
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included not will be mailed in due course. THIS
 This communication is responsive to <u>amendment filed on N</u> The allowed claim(s) is/are <u>10.12-16 and 18-36</u>. 	<u>March 21, 2003</u> .	
3. The drawings filed on 29 September 2000 are accepted by	the Examiner.	
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have	been received.	
2. Certified copies of the priority documents have	been received in Application No	·
3. Copies of the certified copies of the priority doc	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority un	ider 35 U.S.C. § 119(e) (to a provisi	onal application)
(a) ि The translation of the foreign language provisional a	pplication has been received.	
6. Acknowledgment is made of a claim for domestic priority un	ider 35 U.S.C. §§ 120 and/or 121.	
Applicant thas THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t		
7. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives reasonable.		
8. CORRECTED DRAWINGS must be submitted.	•	
(a) []; including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	.948) attached
1) hereto or 2) to Paper No	-	;
(b) including changes required by the proposed drawing c	orrection filed, which has be	een approved by the Examiner.
(c) including changes required by the attached Examiner's		•
Identifying indicia such as the application number (see 37 CFR 1.8 of each sheet. The drawings should be filed as a separate paper to		
9. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR THE		
Attachment(s)		
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No. 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊠ Interview Summa 6□ Examiner's Amen 8□ Examiner's Stater 9□ Other	ment of Reasons for Allowance
•	SUPE	NICHOLAS D. LUCCHESI RVISORY PATENT EXAMINER CHNOLOGY CENTER 3700



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231 (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee suffications.

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note Legibly mark-up with any corrections or use Block 1) 04/15/2003 023370

JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET **SUITE 2800** ATLANTA, GA 30309

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

	transmitted to the USPTO, on the date indicated below.
(Depositor's name)	
(Signature)	
(Date)	

			-			(Date)
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,892 09/29/2000 TITLE OF INVENTION: SILVER-CONTAINING COMPOSITIONS			Bruce L. Gibbins		01005.0111 - NG 41946.247727	3382
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLIC	ATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650		\$0	\$650	07/15/2003
EXAMI	NER	ART UNIT	CLASS-SUBCLA	ASS		
HAMILTON,	LALITA M	3624	602-041000			
Address form PTO/SB/I "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indica or more recent) attached. Us D RESIDENCE DATA TO E an assignee is identified beld to the USPTO or is being su	tion form e of a Customer BE PRINTED ON THE bw, no assignee data w abmitted under separate	registered patent is listed, no name	attorneys or age will be printed type) atent. Inclusion of this form is	mes of up to 2 tents. If no name 3 of assignee data is only approprint NOT a substitute for filing an ass	ate when an assignment has ignment.
The state of the s	e assignee category or catego			individua 🔾	☐ corporation or other private	group entity 🚨 government
4a. The following fee(s) are	e enclosed:	•	Payment of Fee(s):			
□ Issue Fee			A check in the amount of the fee(s) is enclosed.			
			Payment by credit card. Form PTO-2038 is attached. The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to			
☐ Advance Order - # of	Advance Order - # of Copies					s form).
Commissioner for Patents i	s requested to apply the Issue	e Fee and Publication F	ee (if any) or to re-	apply any previ	iously paid issue fee to the applica	ation identified above.
(Authorized Signature)		(Date)				

NOTE. The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP				HAMILTON, LALITA M	
1100 PEACHTREE STREET				ART UNIT	PAPER NUMBER
SUITE 2800 ATLANTA, GA 30309				3624	
			DA	TE MAILED: 04/15/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 30 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 30 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.